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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT	(\$)	128
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Application Number	09/920,619
Filing Date	August 3, 2001
First Named Inventor	Kazuaki TARUMI et al.
Examiner Name	Shean Chiu Wu
Group / Art Unit	1756
Attorney Docket No.	MERCK-2286

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FEB 19 2004

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

13-3402

Millen, White, Zelano & Branigan, P.C.

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:

☒ Check ☐ Credit card ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1)

(\$)
0

2. EXTRA CLAIM FEES

			Extra Claims		Fee from below		Fee Paid
Total Claims	21	-20**	= 1	X	18	=	18
Independent Claims	1	-3**	= 0	X	86	=	0
Multiple Dependent				X		=	0

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)	(\$)	18
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(S) 18

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	
1051	130	2051	65	Surcharge - late filing fee or oath
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.
1053	130	2053	130	Non-English specification
1812	2,520	2012	2,520	For filing a request for reexamination
1804	920*	2004	920*	Requesting publication of SIR prior to Examiner action
1805	1,840*	2005	1,840*	Requesting publication of SIR after Examiner action
1251	110	2251	55	Extension for reply within first month
1252	410	2252	205	Extension for reply within second month
1253	930	2253	465	Extension for reply within third month
1254	1,450	2254	725	Extension for reply within fourth month
1255	1,970	2255	985	Extension for reply within fifth month
1401	320	2401	160	Notice of Appeal
1402	320	2402	160	Filing a brief in support of an appeal
1403	280	2403	140	Request for oral hearing
1451	1,510	2451	1,510	Petition to institute a public use proceeding
1452	110	2452	55	Petition to revive – unavoidable
1453	1,300	2453	650	Petition to revive – unintentional
142	1,300	242	650	Utility issue fee (or reissue)
1502	470	2502	235	Design issue fee
1503	630	2503	315	Plant issue fee
1460	130	2460	130	Petitions to the Commissioner
1807	130	2807	130	Petitions related to provisional applications
1806	180	2806	180	Submission of Information Disclosure Stmt
8021	40	2021	40	Recording each patent assignment per property (times number of properties)
1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))
1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))
1801	750	2801	375	Request for Continued Examination (RCE)
1802	900	2802	900	Request for expedited examination of a design application

Other fee (specify) _____


*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)
110

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	John A. Sopp	Registration No. Attorney/Agent	33,103	Telephone	(703) 243-8333
Signature				Date	February 6, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kazuaki TARUMI et al.

Confirmation No.: 6956

Serial No.: 09/920,619

Examiner: Shean Chiu Wu

Filed: August 3, 2001

Group Art Unit: 1756

Title: LIQUID-CRYSTALLINE MEDIUM AND LIQUID-CRYSTAL DISPLAY

REPLY AFTER FINAL REJECTION

MAIL STOP AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

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In response to the final Office Action mailed October 6, 2003, kindly amend the above-identified application as follows.

Amendments and additions to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.

02/10/2004 DTESSEN1 00000063 09920619

02 FC:1202

18.00 OP